

Geopro Office v4 Release Notes

The following new additions/revisions have been made to Geopro Office v4.0.

Please take time to read the release notes. They contain information about the following:

- New Features
- Improvements
- Bug Fixes

New Features and Improvements

CAD View

- Added new “Array” function to the CAD ribbon, Modify ribbon group.
- Added new function “Coordinate Data from Inserts” that creates points at the insertion point of a selected block. The function is in the Survey ribbon, Operations group.
- Improved the drawing speed of Point Clouds and triangles.

Point Clouds

- Added new function “Change Elevations” to allow for changing all or selected point cloud point elevations by a specified amount up or down. The function is in the Point Cloud ribbon, Utilities group.
- Added option to computer DTM triangles using both point cloud points and survey data.
- Added new option to hide point clouds. This option is in the Point Cloud Manager dialog and indicated by the “V” column.

Reports

- TS (Total Station) Adjustment Report has been improved to display the computations made during adjustment.
- The Computation Report for GNSS projects has been improved to display the computations made during the GNSS projection.

Post Processing

- Added support for Galileo and BeiDou systems.

Major Bug Fixes

- Fixed issue with WMS rendering. In some cases, images were not synched with graphical entities.
- Fixed issue with Ribbon and Toolbar customization.
- Fixed issue with dynamic data input in the CAD view.
- Fixed issue with the export of section templates in MAXML (*.mxi) format.